

RAW SEQUENCE LISTING

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Information Center (STIC) no errors detected.

Application Serial Number: 10/593,892
Source: IFWP
Date Processed by STIC: 10/3/06

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IFWP

RAW SEQUENCE LISTING

DATE: 10/03/2006

PATENT APPLICATION: US/10/593,892

TIME: 08:55:42

Input Set : F:\seqlist.txt

Output Set: N:\CRF4\10032006\J593892.raw

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3 <110> APPLICANT: INOKO, Hidetoshi, et al.
5 <120> TITLE OF INVENTION: MARKER GENE FOR ARTHORRHEUMATISM TEST
7 <130> FILE REFERENCE: WING-004
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/593,892
C--> 9 <141> CURRENT FILING DATE: 2006-09-22
9 <160> NUMBER OF SEQ ID NOS: 66
11 <170> SOFTWARE: Patent In version 3.1
13 <210> SEQ ID NO: 1
14 <211> LENGTH: 121
15 <212> TYPE: DNA
16 <213> ORGANISM: Homo sapiens
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29 g                                                                    121
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39 <223> OTHER INFORMATION: /gene="TNXB"
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47 t                                                                    121
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52 <213> ORGANISM: Homo sapiens
54 <220> FEATURE:
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59     /replace="A"
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65 t                                          121
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68 <211> LENGTH: 121
69 <212> TYPE: DNA
70 <213> ORGANISM: Homo sapiens
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74 <222> LOCATION: (61)..(61)
75 <223> OTHER INFORMATION: /gene="TNXB"
76     /replace="A"
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78     /db_xref="dbSNP:3749960"
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83 t                                          121
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101 tgggggctga ggtggctgct actcaccagt ggtgccatcg gccgtgaggg ggccataccg      180
102 cttcttgctt gcaattccaa acagagtga tctgtacttg tggtcagggt ccagtgagga      240
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130 tgccactgcc caccgggctt cgagggccat gcctgtgaac gtgatgtcaa cgagtgttc      180
131 caggaccag gaccctgccc caaaggcacc tcctgccata acaccctggg ctcttccag      240
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136 ggtttcatag gccrggctg tgaggtgaat ccagacaact gtgtcagcca ccaatgtcag      540
137 aatgggggca cttgccagga tgggctggac acctacacct gcctctgccc agaaacctgg      600
138 acaggtgagt tgtttaagcc acatccatga caccatggc ccagagagtt ggcccctggc      660
139 ctcccctact catagggtc ccagccttag cctcgtccc ctcccacc cctgcaggc      720
140 tgggactgct ccgaagatgt ggatgagtgt gaggcccagg gtcccctca ctgcagaaac      780
141 gggggcacct gccagaactc tgctggtagc ttctactgcg tgtgtgtgag tggctggggg      840
142 ggcacaagct gtgaggagaa cctggatgac tgtattgctg ccacctgtgc cccgggatcc      900
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154 <223> OTHER INFORMATION: /gene="NOTCH4"
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157     /db_xref="dbSNP:2071284"
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162 t                                                                    121
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165 <211> LENGTH: 121
166 <212> TYPE: DNA
167 <213> ORGANISM: Homo sapiens

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172 <223> OTHER INFORMATION: /gene="NOTCH4"
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175     /db_xref="dbSNP:2071283"
177 <400> SEQUENCE: 8
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179 rggctccttc cagtgcctct gccctgtggg gcaggagggt ccacgttgtg agctgcgggc      120
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185 <213> ORGANISM: Homo sapiens
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198 t                                          121
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216 c                                          121
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223 <220> FEATURE:
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225 <222> LOCATION: (401)..(401)
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234 ttagaagata tggctactcc agataaaccc tccaagcca tgacatcgct cagagcaggg      180
235 gtgatggaac agagcaaaga aagtatggta ataaaggga ggaaatatga aaatgagacc      240
236 cagagataat ccagagtga g cactgggtaa cctcagatgg gctagaattc gtacaatgct      300
237 agaaacggct ccctctgtcc tctgcctcag gtgagcagtg ccagcttcgg gacttctgtt      360
238 cagccaaccc atgtgttaat ggaggggtgt gtctggccac rtacccccag atccagtgcc      420
239 actgcccacc gggcttcgag ggccatgcct gtgaacgtga tgtcaacgag tgcttccagg      480
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241 tctgccctgt ggggcaggag ggtccacgtt gtgagctgcg ggcaggaccc tgccctccta      600
242 ggggctgttc gaatgggggc acctgccagc tgatgccaga gaaagactcc acctttcacc      660
243 tctgcctctg tccccaggt gtgtcctcac aggggctctc cgcccgcccc tctctctggg      720
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248 <211> LENGTH: 801
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250 <213> ORGANISM: Homo sapiens
252 <220> FEATURE:
253 <221> NAME/KEY: variation
254 <222> LOCATION: (401)..(401)
255 <223> OTHER INFORMATION: /gene="NOTCH4"
256      /replace="A"
257      /replace="C"
258      /db_xref="dbSNP:915894"
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262 caggggggga gaggtgagga agtgagacca aagaagaaag agaggaagtg aaggagatga      120
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271 cttttgaaga cagaagccat gagaatcaac atgccaatc ttggcaatcc acttaccac      660
272 aaccaacatt caccagcatg gttgtactga ttgctaaaat gttaaaatat ttccaaatta      720
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279 <213> ORGANISM: Homo sapiens
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/593,892

DATE: 10/03/2006

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L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date